EUS/J/P/05-1153

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June 9,2005

VIA FACSIMILE

Mail Stop AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United Sates Postal Service with sufficient postage for First class or Express mall in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, (703) 872-9306 on the date indicated below.

Date: June 9, 2005

Name: Pamela C. Shutt

Signature:

Re:

Patent Application for:

"Wavelength Control in Optical WDM Systems"

Serial No. 09/762,996

Attorney Docket No. P09778-US1

Dear Sir or Madam:

Enclosed for filing please find the following items relating to the above-identified application:

(1) Transmittal Letter (1 page)

(2) Response under 37 C.F.R §1.111 (16 pages)

There is no additional fee for this filing. The commissioner is hereby authorized to charge payment of any additional filing fees required associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

If you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972-583-7686.

Sincerely

Roger S. Burleigh

Intellectual Property Counsel

RSB/ps



AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Fredrik Liden, et al.					Docket No. P09778-US1		
Application No. 09/762,996	Filing Date July 13, 2001	Examiner Reza Sedighiar		No.	Group Art Unit 2633	Confirmation No. 2696	
Invention: Wavelength Control in Optical WDM Systems							
COMMISSIONER FOR PATENTS:							
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING	HIGHEST#	NUMBER EXTRA			ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS PRESENT		RATE	FEE	
TOTAL CLAIMS	23 -	24 =	0	x	\$50.00	\$0.00	
INDEP. ÇLAIMŞ	2 -	3 ⊨	0	x	\$200.00	\$0.00	
Multiple Dependent Claims (check if applicable)							
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00							
 □ No additional fee is required for amendment. □ Please charge Deposit Account No. 50-1379 in the amount of \$0.00 □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1379 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. 							
Roger S. Barrielgh Reg No. 40,542 Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024 Dated: June 9, 2005 Certificate of Malifrity or Transmission I hereby certify that this correspondence is being deprovined with the United Sales Postal Sensible for Pina class or Dapress Mall in an envelope addressed to Commission for Tallentis. P. O. Das 1450, Alexandrin, VA 22313-1450, or being dissimile transmitted to USPTO, on the date indicated below. Signature						se addressed to Commissioner c finesimile transmitted to the	
cc:	C: Pamela C. Shultz 06/09/2005 Depositions's Name and Date						

PAGE 03/18

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Appl. No. 09/762,996 Amdt. Dated June 9, 2005 Reply to Office action of February 14, 2005 Attorney Docket No. P09778-US1 EUS/J/P/05-1153

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Fredrik Liden, et al.

Group Art Unit:

2633

Serial No:

09/762,996

Examiner:

Reza Sedighian

Filed:

July 13, 2001

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Confirmation No: 2696

Attorney Docket No: P09778-US1

Customer No.: 27045

Wavelength Control in Optical WDM Systems

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Date: June 9, 2005

Name: Pamela C. Shult

Signature:

REPLY UNDER 37 C.F.R §1.111

In response to the Office action dated February 14, 2005, the Applicants (submit the following amendments and remarks.

SUMMARY OF AMENDMENTS

- Claims 1, 9-16 and 18-24 have been amended; claims 4-8 have been 1.) cancelled; and claims 25-28 have been added. A listing of claims begins on page 2.
 - 2.) Figure 2 has been amended.